

Subt. For, PTO-1449				Docket Number 71369.162US3		Application Number 09/827,428	
INFORMATION DISCLOSURE IN AN APPLICATION (Use several sheets if necessary)				Applicant Orlow et al.			
				Filing Date April 6, 2001		Group Art Unit 1614	
Sheet	1	OF	1				

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JDA	5,993,835	Nov 30, 1999	Mishima	424	401	Apr 14, 1998

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)		

EXAMINER /James Anderson/	DATE CONSIDERED 06/19/2006
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Sheet		1		OF		10	
				Filing Date April 6, 2001		Group Art Unit 1645	

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JDA	5,232,917	Aug 3, 1993	Bolger et al.	514	176	Aug 13, 1991
↓	5,011,681	Apr 30, 1991	Ciotti et al.	424	81	Oct 11, 1989
↓	4,421,769	Dec 20, 1983	Dixon et al.	424	358	Sep 29, 1981
↓	3,755,560	Aug 28, 1973	Dickert et al.	424	78	June 30, 1971
↓	5,073,371	Dec 17, 1991	Turner et al.	424	401	Nov 30, 1990
↓	5,073,372	Dec 17, 1991	Turner et al.	424	401	Nov 30, 1990
↓	5,151,209	Sep 29, 1992	McCall et al.	252	174	Feb 8, 1991
↓	5,151,210	Sep 29, 1992	Steuri et al.	252	174.017	Jan 31, 1992
↓	5,120,532	Jun 9, 1992	Wells et al.	424	70	Apr 6, 1990
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JDA	WO 00/58549	Oct 5, 2000	PCT				
↓	WO 88/09810	Dec 15, 1988	PCT				
↓	WO 90/11364	Oct 4, 1990	PCT				
↓	WO 99/09011	Feb 25, 1999	PCT				
↓	WO 99/64025	Dec 16, 1999	PCT				
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↓	WO 99/56740	Nov 11, 1999	PCT				
↓	WO 00/76473	Dec 21, 2000	PCT				
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JDA	A1	Riley, "Molecules in Focus," Int. J. Biochem. Cell Biol., Vol. 29, No. 11, pp1235-1239 February 1997
JDA	A2	Sidman et al., "Pink Eyed Dilution (p) Gene in Rodents: Increased Pigmentation in Tissue Culture," Developmental Biology, Vol. 12, 1985, pp 93-116
JDA	A3	Shirota et al., "Tyrosinase Inhibitors from Crude Drugs," Biol. Pharm. Bull. Vol. 17, No. 2, pp 266-269 1994
JDA	A4	Tasaka et al., "Effects of Certain Resorcinol Derivatives on the Tyrosinase Activity and the Growth of Melanoma Cells," Meth. Find Exp. Clin. Pharmacol., 1998, Vol. 20, No. 2, pp 99-109
JDA	A5	Reish et al., "Tyrosinase Inhibition Due to Interaction of Homocyst(e)line with Copper," Am. J. Hum. Genet. 1995, Vol. 57, pp 127-132

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Sheet	2	OF	10				

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JDA	3,155,591	Nov 3, 1964	Hilfer et al.	167	87	Dec 6, 1961
↓	3,929,678	Dec 30, 1975	Laughlin et al.	252	526	Aug 1, 1974
	5,691,380	Nov 25, 1997	Mason et al.	514	562	Jun 29, 1995
	5,591,423	Jan 7, 1997	Fuller	424	59	Jun 6, 1995
	5,628,987	May 13, 1997	Fuller	424	59	Jun 6, 1995
	4,369,174	Jan 18, 1983	Nagai et al.	424	62	Oct 24, 1980
	4,959,393	Sep 25, 1990	Torihara et al.	514	724	Apr 27, 1989
↓	5,580,549	Dec 3, 1996	Fukuda et al.	424	62	Mar 16, 1995
	6,123,959	Sep 26, 2000	Jones et al.	424	450	Apr 24, 1998
JDA	6,132,740	Oct 17, 2000	Hu	424	401	Sep 15, 1998

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						YES	NO
JDA	WO 99/32077	Jul 1, 1999	PCT				
JDA	EP 0 993 826 B1	Apr 19, 2000	EP				
JDA	EP 0 993 826 A1	Apr 19, 2000	EP				
JDA	EP 0 997 140 B1	May 3, 2000	EP				
JDA	EP 0 997 140 A1	Oct 12, 1998	EP				

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JDA	A6	Iida et al., "Potent Inhibitors of Tyrosinase Activity and Melanin," <i>Planta Med.</i> , Vol. 61, 1995, pp 425-428
↓	A7	Russell, "Quantitative Histological Study of the Pigment Found in the Coat Color of Mutants of the House Mouse," <i>Genetics</i> , Vol. 34, 1949, pp 146-166
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	A9	Manga et al., "The Pink Eyed Dilution Gene and the Molecular Pathogenesis of Tyrosinase-Positive Albinism," <i>Journal of Dermatology</i> , Vol. 26, 1999, pp 738-747
	A10	Adams et al., "The c-myc Oncogene Driven by Immunoglobulin Enhancers Induces Lymphoid Malignancy in Transgenic Mice," Vol. 318, 1985, pp 533-538
↓	A11	Hammer et al., "Diversity of Alpha-Fetoprotein Gene Expression in Mice..." <i>Research Articles</i> , Vol. 235, 1987 pp 53-58
	A12	Villa-Komaroff et al., "A Bacterial Clone Synthesizing Proinsulin," <i>Proc. Natl. Acad. Sci.</i> , Vol. 75, No. 8, pp 3727-3731 1978
JDA	A13	Van der Krol et al., "Modulation of Eukaryotic Gene Expression by Complementary RNA or DNA Sequences," <i>BioTechniques</i> , Vol. 6, No. 10, 1998 pp 958-976

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↓	6,159,482	Dec 12, 2000	Tuloup et al.	424	401	Aug 26, 1998
↓	4,278,656	Jul 14, 1981	Nagai et al.	424	62	Jul 18, 1979
↓	3,389,051	Jun 18, 1968	Kagan et al.	167	65	Aug 15, 1966
↓	3,210,386	Oct 5, 1965	Birkenmeyer et al.	260	397.3	Jan 9, 1961
↓	5,627,033	May 6, 1997	Smith et al.	435	6	Mar 28, 1995
↓	5,681,744	Oct 28, 1997	Greenstein	435	320.1	May 17, 1995
↓	5,814,618	Sep 29, 1998	Bujard et al.	514	44	Jun 7, 1995
↓	5,789,215	Aug 4, 1998	Berns et al.	435	172.3	Aug 7, 1997
JDA	5,214,028	May 25, 1993	Tomita et al.	514	6	Dec 27, 1990

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JDA	A15	Benoist et al., "In Vivo Sequence Requirements of the SV40 Early Promoter Region," Nature, Vol. 290, 1981, pp 304-310
JDA	A16	Chang et al., "Rat Gene Encoding the 78-kDa Glucose-Regulated Protein GRP78," Proc. Natl. Acad. Sci., Vol. 84, 1987, pp 680-684
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JDA	A18	Gautier et al., "DNA IV: enomeric and β -anomeric Tetrathymidylates..." Nucleic Acids Research, Vol. 15, No. 16, 1987, pp 6625-6641
	A19	Gilbert et al., "Useful Proteins from Recombinant Bacteria," pp 74-94
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JDA	A21	Rinchik et al., "A Gene for the Mouse Pink-Eyed Dilution Locus..." Nature, Vol. 361, 1993, pp 72-76

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Sheet	4	OF	10				

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	5,851,984	Dec 22, 1998	Matthews et al.	514	2	Aug 16, 1996
	5,849,997	Dec 15, 1998	Grosveld et al.	800	2	Jun 7, 1995
	5,827,687	Oct 27, 1998	Koyama et al.	435	69	Jun 28, 1996
	5,811,260	Sep 22, 1998	Miyazaki et al.	435	69.1	Jun 23, 1989
	5,789,215	Aug 4, 1998	Berns et al.	435	.172.3	Aug 7, 1997
	5,665,578	Sep 9, 1997	Gillies	435	172.3	Apr 5, 1994
	5,512,483	Apr 30, 1996	Mader et al.	435	.320.1	May 21, 1993
	5,302,517	Apr 12, 1994	Rhode, III	435	69.1	Mar 20, 1992
JDA	4,959,313	Sep 25, 1990	Taketo	435	69.1	Jan 22, 1987

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	A24	MacDonald, "Expression of the Pancreatic Elastase I Gene in Transgenic Mice," Hepatology, Vol. 7, No. 1, pp 42S-51S
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	A26	Shani, "Tissue-specific Expression of Rat Myosin Light-Chain 2 Gene in Transgenic Mice," Nature, Vol. 314, 1985
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JDA	A28	Roff et al., "Type C Niemann-Pick Disease: Use of Hydrophobic Amines to Study Defective Cholesterol Transport," Dev. Neurosci 1991, Vol. 13, pp 315-319
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Appln. No.
09/827,428

Applicant
Hall et al.

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Filing Date
April 6, 2001

Group Art Unit
1645

Sheet 5 OF 10

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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↓	5,861,290	Jan 19, 1999	Goldsmith et al.	435	172.3	Oct 22, 1992
↓	5,580,549	Dec 3, 1996	Fukuda et al.	424	62	Mar 16, 1995
↓	6,139,854	Oct 31, 2000	Kawato	424	401	Aug 21, 1996
↓	3,959,461	May 25, 1976	Bailey et al.	424	70	May 28, 1974
↓	5,968,528	Oct 19, 1999	Deckner et al.	424	401	May 23, 1997
↓	4,139,619	Feb 13, 1979	Chidsey III	424	45	Aug 19, 1997
↓	4,684,635	Aug 4, 1987	Orentreich et al.	514	170	Mar 27, 1986
JDA	5,840,525	Nov 24, 1998	Vandlen et al.	435	69.1	May 31, 1995

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↓	A32	Spritz, "Multi-Organellar Disorders of Pigmentation," TIG, Vol. 15, No. 9, 1999, pp 337-340
↓	A33	Readhead, "Expression of a Myelin Basic Protein Gene in Transgenic Shiverer Mice...", Cell, Vol. 48, 1987, pp 703-712
↓	A34	Kollias et al., "Regulated Expression of Human Ay-β- and Hybrid yβ-Globin Genes in Transgenic Mice," Cell, Vol. 48, 1986, pp 89-94
↓	A35	McLeod et al., "Stimulation of Tyrosinase in Human Melanocytes by Pro-opiomelanocortin-derived Peptides," Journal of Endocrinology, Vol. 146, 1995, pp 439-447
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Sheet	6	OF	10	Group Art Unit 1645			

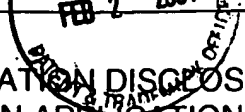
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	A41	Ornitz et al., "Elastase I Promoter Directs Expression of Human Growth Hormone and SV40 T Antigen Genes to Pancreatic Acinar Cells in Transgenic Mice," pp 399-409
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—	A59	Gardner et al., "The Complete Nucleotide Sequence of an Infectious Clone of Cauliflower Mosaic Virus by M13 mp 7 Shotgun Sequencing," Nucleic Acids Research, Vol. 9, No. 12, 1981
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Sheet 8 OF 10

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INFORMATION DISCLOSURE IN AN APPLICATION <i>(Use several sheets if necessary)</i>				Applicant Hall et al.			
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U.S. Patent Documents

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Foreign Patent Documents

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